## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

LISTING No. 6911-0476:150 Page 1 of 1

CATEGORY: Voice Communication System Control Units

LISTEE: Harrington Signal, 2519 4th Avenue, Moline, IL 61266

Contact: Andrew Keller (309) 762-0731

**DESIGN**: Models 50HAVE\* and E-HAVE50 audio adjunct system. The unit is intended to be used in

> conjunction with separately listed electrically compatible speakers and fire alarm control unit to provide voice communication, paging, evacuation tone signals, and voice alarm signals with voice override. Refer to listee's data sheet for additional detailed product description

and operational considerations.

RATING: Input: 24-30 VAC/DC, Standby: 24 VDC, 7 Ah Battery

**INSTALLATION:** In accordance with listee's printed installation instructions, wiring diagram, applicable codes

and ordinances and in a manner which is acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as a voice evacuation/communication/audio adjunct system for use with a separately

listed electrically compatible fire alarm speakers and control unit. Supervision is dependent

upon the fire alarm control panel. Refer to the control panel's listing and installation

instructions for proper configurations. Authority having jurisdiction should be consulted prior

to installation.

XLF: 6911-1446:102

\*Corrected 08-16-2000



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

**JUNE 9, 2003** Date Issued: Listing Expires June 30, 2004

**DIANE K. AREND**, Senior Deputy Authorized By:

Program Manager